

Table 40. Machinery and Equipment on Operation: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Item	Delaware	Kent	New Castle	Sussex
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and equipment				
farms, 2012	2,451	863	374	1,214
2007	2,546	825	347	1,374
\$1,000, 2012	395,981	104,487	51,835	239,660
2007	304,801	101,221	35,522	168,058
Average per farm	161,559	121,074	138,595	197,413
dollars, 2012	119,718	122,692	102,370	122,313
2007				
Farms by value group:				
\$1 to \$9,999	220	78	44	98
2012	362	121	77	164
2007				
\$10,000 to \$19,999	323	172	32	119
2012	300	102	43	155
2007				
\$20,000 to \$29,999	246	77	56	113
2012	302	110	34	158
2007	289	120	47	122
\$30,000 to \$49,999	395	117	59	219
2012				
\$50,000 to \$69,999	341	111	38	192
2012	250	79	19	152
2007				
\$70,000 to \$99,999	218	72	28	118
2012	188	60	20	108
2007				
\$100,000 to \$199,999	321	109	40	172
2012	319	91	45	183
2007				
\$200,000 to \$499,999	294	78	63	153
2012	284	98	32	154
2007				
\$500,000 or more	199	46	26	127
2012	146	47	18	81
2007				
SELECTED MACHINERY AND EQUIPMENT				
Trucks, including pickups (see text)				
farms, 2012	1,914	632	287	995
2007	2,096	644	269	1,183
number, 2012	5,520	1,784	628	3,108
2007	5,767	1,861	619	3,287
Tractors				
farms, 2012	2,047	706	318	1,023
2007	2,109	673	300	1,136
number, 2012	5,509	1,891	806	2,812
2007	5,845	1,958	770	3,117
Less than 40 horsepower (PTO)				
farms, 2012	1,149	374	176	599
2007	1,296	433	169	694
number, 2012	1,664	540	268	856
2007	1,892	634	252	1,006
40 to 99 horsepower (PTO)				
farms, 2012	1,290	454	180	656
2007	1,375	458	191	726
number, 2012	2,215	763	310	1,142
2007	2,277	758	315	1,204
100 horsepower (PTO) or more				
farms, 2012	730	251	116	363
2007	773	229	101	443
number, 2012	1,630	588	228	814
2007	1,676	566	203	907
Grain and bean combines, self-propelled				
farms, 2012	574	194	71	309
2007	611	193	61	357
number, 2012	663	231	81	351
2007	730	242	71	417
Cotton pickers and strippers, self-propelled				
farms, 2012	-	-	-	-
2007	-	-	-	-
number, 2012	-	-	-	-
2007	-	-	-	-
Forage harvesters, self-propelled				
farms, 2012	53	26	7	20
2007	38	15	8	15
number, 2012	56	29	7	20
2007	38	15	8	15
Hay balers				
farms, 2012	431	207	87	137
2007	369	165	69	135
number, 2012	555	261	100	194
2007	458	206	87	165
2012 INVENTORY				
Manufactured 2008 to 2012:				
Trucks, including pickups				
farms	578	203	77	298
number	798	262	99	437
Tractors				
farms	471	157	58	256
number	733	252	79	402
Less than 40 horsepower (PTO)				
farms	168	51	23	94
number	182	54	25	103
40 to 99 horsepower (PTO)				
farms	209	69	24	116
number	256	80	28	148
100 horsepower (PTO) or more				
farms	164	60	18	86
number	295	118	26	151
Grain and bean combines				
farms	101	28	11	62
number	108	30	12	66
Cotton pickers and strippers				
farms	-	-	-	-
number	-	-	-	-
Forage harvesters self-propelled.....				
farms	4	-	1	3
number	4	-	(D)	(D)
Hay balers				
farms	65	41	14	10
number	74	49	15	10

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Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Delaware	Kent	New Castle	Sussex
2012 INVENTORY - Con.				
Manufactured prior to 2008:				
Trucks, including pickups (see text)	1,749	585	248	916
number	4,722	1,522	529	2,671
Tractors	1,878	648	303	927
number	4,776	1,639	727	2,410
Less than 40 horsepower (PTO)	1,006	334	154	518
number	1,482	486	243	753
40 to 99 horsepower (PTO)	1,187	421	168	598
number	1,959	683	282	994
100 horsepower (PTO) or more	677	223	114	340
number	1,335	470	202	663
Grain and bean combines	496	171	61	264
number	555	201	69	285
Cotton pickers and strippers	-	-	-	-
number	-	-	-	-
Forage harvesters, self-propelled	49	26	6	17
number	52	29	(D)	(D)
Hay balers	391	185	76	130
number	481	212	85	184

Table 41. Fertilizers and Chemicals Applied: 2012 and 2007

[For meaning of abbreviations and symbols, see introductory text.]

Item	Delaware	Kent	New Castle	Sussex
Commercial fertilizer, lime, and soil conditioners				
farms, 2012	1,087	381	172	534
2007	1,268	427	187	654
acres treated, 2012	350,514	116,355	46,808	187,351
2007	350,990	130,617	39,848	180,525
Cropland fertilized, except cropland pasture	farms, 2012	975	332	499
2007		1,177	381	631
acres treated, 2012	347,979	115,218	46,101	186,660
2007	348,301	129,403	38,987	179,911
Pastureland and rangeland fertilized	farms, 2012	194	88	57
2007	153	77	49	41
acres treated, 2012	2,535	1,137	707	691
2007	2,689	1,214	861	614
Manure	farms, 2012	548	196	284
2007	581	185	55	341
acres treated, 2012	67,494	15,012	2,145	50,337
2007	86,042	23,260	2,383	60,399
Acres treated to control--				
Insects				
farms, 2012	604	187	92	325
2007	619	211	69	339
acres, 2012	215,943	78,291	28,591	109,061
2007	183,284	66,307	21,284	95,693
Weeds, grass, or brush	farms, 2012	1,014	354	519
2007	992	305	141	557
acres, 2012	397,644	132,778	49,438	215,428
2007	335,199	114,805	36,305	184,089
Nematodes	farms, 2012	124	23	89
2007	56	25	4	27
acres, 2012	26,017	9,433	890	15,694
2007	6,752	3,747	270	2,735
Diseases in crops and orchards	farms, 2012	238	65	148
2007	159	57	20	82
acres, 2012	70,117	24,951	3,050	42,116
2007	27,824	10,411	794	16,619
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2012	33	12	19
2007	25	12	2	11
acres on which used, 2012	13,126	8,667	(D)	(D)
2007	2,857	(D)	(D)	977